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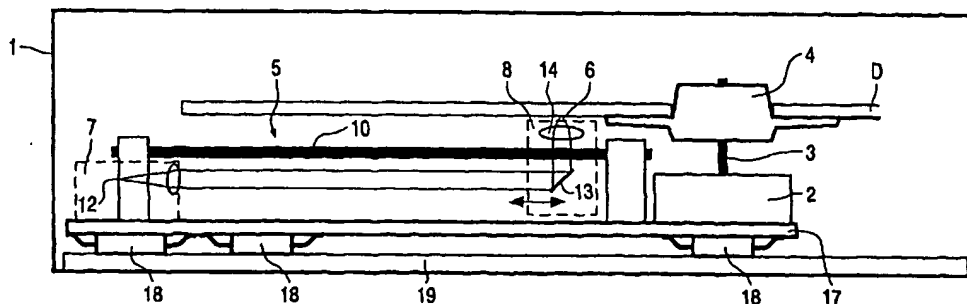
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(54) Title: AN OPTICAL DISK DRIVE, AND A METHOD OF ASSEMBLING IT



(57) Abstract: An optical disk drive comprises an optical pick-up unit (5) comprising a fixed part (7) with at least a light source, and a movable part (8) mounted on a guide (9) and comprising at least a mirror (13), a focusing lens (14), and lens-moving elements. The movable part is adapted to move a focused beam along the disk (D). A PCB (17) comprises a signal connection to the lens-moving elements on the movable part of the pick-up unit through flexible wires (20). Only one PCB (17) is provided which serves as a mounting base for the fixed part (7) of the optical pick-up unit (5), the guide (9), and the drive motor (2).

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C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 436 378 A (SONY CORP) 10 July 1991 (1991-07-10) the whole document	1-9
A	EP 0 475 673 A (CANON KK) 18 March 1992 (1992-03-18) column 3, line 25 - line 53; figure 4	1-9
A	US 5 038 240 A (ISOMURA AKIHIRO) 6 August 1991 (1991-08-06) the whole document	1-9
<input type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
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